:ODMA\MHODMA\iManage;154727;1

LRR/JJD/dab 08/15/00

Docket No.: 2506.1009-001 (SMI

ATENT AND TRADEMARK OFFICE?

Applicants: John G. Aceti, Marvin A. Leedom, Frederick Fritz, Derek D. Mahoney,

John M. Margicin, Walter P. Sjursen, Michael H. Tardugno and David A. Preves

Application No.: 09/524,666

Group: 2743

Filed:

March 13, 2000

Examiner: Not Assigned

For:

DISPOSABLE MODULAR HEARING AID

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Astents, Washington, D.C. 20231

Donna Bartolone

Typed or printed name of person signing certificate

### REQUEST FOR CORRECTED **FOR UTILITY APPLICATION**

Office of Initial Patent Examination

Customer Service Center

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

Sir:

We hereby request that the following items of information be corrected in the Filing Receipt for the subject application received in this office on August 7, 2000.

A copy of a recently filed Declaration/Power of Attorney is submitted herewith.

Please correct the number of IND CLAIMS from 16 to 18.

09/524,666 -2-

Please correct the following Applicants' residences to read as follows:

John G. Aceti, Cranbury, Mercer, NJ

Walter P. Sjursen, Washington Crossing, Bucks County, PA

Please also correct the Continuing Data as Claimed by Applicant to read:

THIS APPLN CLAIMS BENEFIT OF 60/132,593 05/05/99 **AND** CLAIMS THE BENEFIT OF 60/157,813 10/04/1999

Enclosed is a copy of the Filing Receipt with changes noted in red, and a copy of the Declaration/Power of Attorney as well as a copy of the Fee Transmittal and Page 1 of the Utility Application.

Pursuant to instructions in the February 29, 2000 O.G., we hereby request that the errors which are identified above be corrected in the captioned application to which this request for correction is directed. It is understood that the Patent Office will issue an automatically-generated, corrected Filing Receipt in this and, if applicable, any other affected applications.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Jeffrey J. Duquette

Registration No.: 45,487 Telephone: (781) 861-6240

Facsimile: (781) 861-9540

Lexington, MA 02421-4799

Date: August 16,2000



# UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: ASSISTANT SECRETARY AND

COMMISSIONER OF PATENT AND TRADEMARKS

Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/524,666	03/13/2000	2743	2656	SMI-13459pA	24	57	-16 18

21005 HAMILTON BROOK SMITH AND REYNOLDS, P.C. TWO MILITIA DR LEXINGTON, MA 02421-4799

Date Mailed: 07/28/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

FILING RECEIPT

\*OC000000005276670\*

Cranbury, Mercer, NJ

John G. Aceti, Mercer, NJ; "
Marvin A. Leedom, Princeton, NJ;
Frederick Fritz, Skillman, NJ;
Derek D. Mahoney, Manalapan, NJ;

John M. Margicin, Levittown, PA:

Walter P. Sjursen, Washinton Crossing, PA; washington Crossing, Bucks County, PA Michael H. Tardugno, Lawrenceville, NJ:

David A. Preves, Princeton Junction, NJ;

**Continuing Data as Claimed by Applicant** 

THIS APPLN CLAIMS BENEFIT OF 60/132,593 05/05/1999 
WHICH CLAIMS BENEFIT OF 60/157,813 10/04/1999

AND

Foreign Applications

If Required, Foreign Filing License Granted 05/13/2000

RECEIVED AUG 31 2000

Title

Disposable modular hearing aid

**Preliminary Class** 

381



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### **Declaration for Patent Application**

COPY

As a named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	DISPOSABLE M	ODULAR HEARIN	IG AID		<u> </u>	• ":		<u> </u>		_
					ţ.		~~~			-70
the spec	cification of which (	(check one)			=	•	(	TOO MAIL ROOM	MG 31	RECEIVE
[]	is attached hereto.					•		ヹ A		-
[X]	was filed on Marc	ch 13, 2000 as Uni	ted States Application			•		一	7,000	ĺ
	Number or PCT Is	nternational Applica	ation No. <u>09/524,666</u>		<del></del>	<u> </u>		<u> </u>		_
	and was amended	on	(if applicable).				i. N			
includi	I hereby state that ng the claims, as am	I have reviewed and nended by any amen	d understand the contents of the abodement referred to above.	ove-ide	ntified	spec	ifica	tion,		
defined	I acknowledge the I in 37 C.F.R. §1.56		formation which is known by me to	be ma	terial t	o pat	entat	oility	as	
country	ent or inventor's cert y other than the Uni- reign application for	tificate or 365(a) of ted States of Americ patent or inventor's lication on which pri	ts under 35 U.S.C. 119(a)-(d) or 36 any PCT international application van listed below and have also identic certificate, or of any PCT internationity is claimed:  ior Foreign Application(s)	vnich d fied be onal ap	low, b	y che	ckin eckin aving	g the g a fili	box, ing	
				_	lot imed		Copy ES	Filed N	!? [O	
(Numb	per)	(Country)	(Day/Month/Year filed)	_ [	]	[	]	[	]	
(Numb	per)	(Country)	(Day/Month/Year filed)	_ [	]	[	]	[	]	
(Numb	per)	(Country)	(Day/Month/Year filed)	_ [	]	[	]	[	]	
I hereb	y claim the benefit	under 35 U.S.C. §11	: 19(e) of any United States provision	al appl	lication	ı(s) li	sted	belov	₩.	
60/132 (Appli	2,593 cation Number)		May 5, 1999 (Filing Date)		·	<del></del> .				_
60/157 (Appli	7,813 cation Number)		October 6, 1999 (Filing Date)							_

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)		(Filing date)	(Status: patented, pending, abandoned)					
(Application Serial No.)		(Filing date)	(Status: patented, pending, abandoned)					
(Application Serial No.)	-	(Filing date)	(Status: patented, pending, abandoned)					
(Application Serial No.)		(Filing date)	(Status: patented, pending, abandoned)					
As a named inv Hamilton, Brook, Smit Customer No. 2100	h & Rey	nereby appoint the attorneys a nolds, P.C., Two Militia Dri	nd/or agents associated with ive, Lexington, Massachusetts 02421-4799					
and								
to prosecute this applica	tion and	to transact all business in the l	Patent and Trademark Office connected therewith.					
Please send corresp	ondence	to:						
[X] Customer No.		21005 HAMILTON BROOK S	SMITH & REYNOLDS, P.C.					
		Two Militia Drive Lexington, MA 02421-47						
or 6 3 4 4 4 6 7 6 7 8		Two Militia Drive						
or [ ] Address as follo	ows:	Two Militia Drive						
[ ] Address as follo		Two Militia Drive						
[ ] Address as follo	e calls to	Two Militia Drive Lexington, MA 02421-47	799					
[ ] Address as followed by the contract of the	e calls to es to: e that all d belief a alse state	Two Militia Drive Lexington, MA 02421-47  : Leo R. Reynolds, Esq.  Leo R. Reynolds, Esq.  statements made herein of myre believed to be true; and fur ments and the like so made arnited States Code and that such	Telephone No.: 781-861-6240					
Direct telephon Direct facsimile  I hereby declare made on information and knowledge that willful f Section 1001 of Title 18	e calls to es to: e that all d belief a alse state	Two Militia Drive Lexington, MA 02421-47  : Leo R. Reynolds, Esq.  Leo R. Reynolds, Esq.  statements made herein of myre believed to be true; and fur ments and the like so made arnited States Code and that such	Telephone No.: 781-861-6240  Facsimile No.: 781-861-9540  y own knowledge are true and that all statements ther that these statements were made with the re punishable by fine or imprisonment, or both, under					
Direct telephon Direct facsimile  I hereby declared and an information and knowledge that willful for Section 1001 of Title 18 of the application or any	e calls to es to: e that all d belief a alse state of the U patent is	Two Militia Drive Lexington, MA 02421-47  : Leo R. Reynolds, Esq.  Leo R. Reynolds, Esq.  statements made herein of myre believed to be true; and furments and the like so made arnited States Code and that such states thereon.	Telephone No.: 781-861-6240  Facsimile No.: 781-861-9540  y own knowledge are true and that all statements riher that these statements were made with the re punishable by fine or imprisonment, or both, under ch willful false statements may jeopardize the validity					
Direct telephon Direct facsimile  I hereby declare made on information and knowledge that willful f Section 1001 of Title 18 of the application or any	e calls to es to:  e that all d belief a alse state of the U patent is	Two Militia Drive Lexington, MA 02421-47  : Leo R. Reynolds, Esq.  Leo R. Reynolds, Esq.  statements made herein of myre believed to be true; and furments and the like so made arnited States Code and that such states thereon.	Telephone No.: 781-861-6240  Facsimile No.: 781-861-9540  y own knowledge are true and that all statements riher that these statements were made with the re punishable by fine or imprisonment, or both, under ch willful false statements may jeopardize the validity					
Direct telephon Direct facsimile  I hereby declared and an information and knowledge that willful for Section 1001 of Title 18 of the application or any  Full name of sole or first inventor	e calls to es to:  e that all d belief a alse state of the U patent is	Two Militia Drive Lexington, MA 02421-47  : Leo R. Reynolds, Esq.  Leo R. Reynolds, Esq.  statements made herein of my re believed to be true; and fur ments and the like so made ar nited States Code and that such sued thereon.  G. Aceti	Telephone No.: 781-861-6240  Facsimile No.: 781-861-9540  y own knowledge are true and that all statements riher that these statements were made with the re punishable by fine or imprisonment, or both, under ch willful false statements may jeopardize the validity					
Direct telephon Direct facsimile  I hereby declare made on information and knowledge that willful f Section 1001 of Title 18 of the application or any  Full name of sole or first inventor  Inventor's Signature	e calls to es to:  e that all d belief a alse state of the U patent is  John C	Two Militia Drive Lexington, MA 02421-47  : Leo R. Reynolds, Esq.  Leo R. Reynolds, Esq.  statements made herein of my re believed to be true; and fur ments and the like so made ar nited States Code and that suc sued thereon.  G. Aceti	Telephone No.: 781-861-6240  Facsimile No.: 781-861-9540  y own knowledge are true and that all statements rither that these statements were made with the re punishable by fine or imprisonment, or both, under the willful false statements may jeopardize the validity  Date					
Direct telephon Direct facsimile  I hereby declare made on information and knowledge that willful f Section 1001 of Title 18 of the application or any  Full name of sole or first inventor	e that all d belief a alse state of the U patent is  John C 7 Mon Cranb	Two Militia Drive Lexington, MA 02421-47  : Leo R. Reynolds, Esq.  Leo R. Reynolds, Esq.  statements made herein of my re believed to be true; and fur ments and the like so made ar nited States Code and that suc sued thereon.  G. Aceti  aroe Drive  ury, Mercer, New Jersey 0851	Telephone No.: 781-861-6240  Facsimile No.: 781-861-9540  y own knowledge are true and that all statements rther that these statements were made with the re punishable by fine or imprisonment, or both, under the willful false statements may jeopardize the validity  Date  Date					

	-3-	
•		
Full name of second joi	_	
inventor, if any		0 27
Inventor's Signature	Marum a Leebon	Date June 2.2
Residence	26 Cleveland Lane, RD #4	<u> </u>
<del></del>	Princeton, New Jersey 08540	
Citizenship	USA	
Post Office Address	same as above	
Full name of third joint		
inventor, if any		
Inventor's Signature		Date June 8, 260
Residence	15 Augusta Court	
	Skillman, New Jersey 08558	
	USA	
•	same as above	
Full name of fourth join	nt	
inventor, if any	Derek D. Mahoney	
Inventor's Signature		Date
Residence	1 Quail Court	·
· · · · · · · · · · · · · · · · · · ·	Manalapan, New Jersey 07725	
Citizenship	USA	
Post Office Address	same as above	
Full name of fifth joint		
•	John M. Margicin	
· • • • • • • • • • • • • • • • • • • •	JOHN JAMES CO.	
_	15 Top Hill Lane	
	Levittown, Pennsylvania 01954	
Citizenship		
Post Office Address		

Full name of sixth joint		•
inventor, if any	Walter P. Sjursen	
Inventor's Signature		Date
Residence	5 Bankers Drive	
	Washington Crossing, Bucks County, Pennsylvania 18977	
	USA	
•	same as above	
Full name of seventh jo	int	
inventor, if any	Michael H. Tardugno	
Inventor's Signature	of close H. aclegro	Date <u>6 /8 /00</u>
Residence	1 16231 Avalon way	
	Lawrenceville, New Jersey 08648	
	USA	
	same as above	
Full name of eighth join		
inventor, if any	David A. Preves	
Inventor's Signature		Date <u>6 - 8 - 00</u>
Residence	4 Deerfield Drive	
	Princeton Junction, New Jersey 08550	
	USA	
	same as above	

AUG 2 1 2000 3

# HAMIL )N, BROOK, SMITH & RE )LDS, P.C.

FEE	TRA	NSM	ITT	AL	FOR
PAT	ENT	APP	LIC	ATI	ONS

Attorney Docket Number	2506.1009-001 (SMI-13459pA)					
Application Number	09/524,666					
First Named Inventor .	John G. Aceti					

CLAIM CALCULATION (includes any preliminary amendment)



CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) C	CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	57 - 20* =	37	x \$18=	\$	666
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	18 - 3** =	15	x \$78=	\$	.1170
	MULTIPLE DEPENDENT C	CLAIMS (if applicable) (37 C	CFR 1.16(d))	+ \$ 260 =	\$	
				BASIC FEE (37 CFR 1.16(a) or (h))	\$	690
			Total of	above Calculations =	\$	2526
		Reduction by 50% for filin	ng by small entity (37 CF	FR 1.9, 1.27, 1.28) =	\$	
		***	_	TOTAL =	\$	2526
		Surcharge - Late Filing of De	claration or Flling Fees	(37 C.F.R. 1.16(e)) =	\$	130
	Petition for Extension of Time Fee (37 C.F.R. 1.17) =					
			Assignme (only when	nt Recordation Fee = filed with application)	\$	
	* Reissue claims in excess of ** Reissue independent claims	f 20 and over original patent is over original patent		TOTAL =	\$	2656

1.	Small	entity status							
		a. [ ]	[ ] A small entity statement is enclosed.						
		b. [ ]	A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.						
		c. [ ]	Is no longer claimed.						
2.	[X]	37 CFR 1.1	uthorization is hereby granted to charge deposit account number 08-0380 for any fees required under 6 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed ing purposes.						
3.	[X]	A check is	enclosed for \$2656.00. [ ] Please charge \$[ ] to Deposit Account No. 08-0380.						
4.	[]	Other:							
	-								
-	Sig	gnature	Date 7/13/00						
Ty	Subr ped or	mitted by Printed Nam	Jeffrey J. Duquette Reg. Number 45,487						

LRR/JJD/asb(dab) 03/13/00



Docket No.: SMI-13459pA

1-



Date: 3-13-00	Express Mail Label No. £1.551.543.251415

Inventors:

John G. Aceti, Marvin A. Leedom, Frederick Fritz, Derek

D. Mahoney, John M. Margicin, Walter P. Sjursen,

Michael H. Tardugno and David A.Preves

Attorney's Docket No.:

SMI-13459pA

### DISPOSABLE MODULAR HEARING AID

### RELATED APPLICATION

This application claims the benefit of U.S. Provisional Application No. 60/132,593, filed May 5, 1999, the entire teachings of which are incorporated herein by reference and claims the benefit of U.S. Provisional Application No. 60/157,813, filed October 6, 1999, the entire teachings of which are incorporated herein by reference.

This application is related to copending U.S. Applications:

	ATTORNEY DOCKET NO	TITLE
	2506.1005-001	Mass Produced Hearing Aid With a Limited Set of Acoustical Formats
10	2506.1013-001	One-Size-Fits-All Uni-Ear Hearing Instrument
	2506.2008-001	Hearing Aid
	2506.2012-000	Hearing Aid With Flexible Shell
	2506.2013-000	Hearing Aid Prescription Selector
	2506.2014-000	Through-Hole and Surface Mount Technologies for Highly-Automatable Hearing Aid Receivers
15	2506.2019-000	Remote Programming and Control Means for a Hearing Aid

# **BEST AVAILABLE COPY**



UNITED STATES PATENT AND TRADEMARK OFFICE

FILE COPY

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023)
WWW.USDIO.GOV

# 

**Bib Data Sheet** 

		FILING DATE			Τ				ATTORNEY
SERIAL NUMI 09/524,666		03/13/2000 RULE _	:	381	GR	OUP AF 274	RT UNIT	1	ATTORNEY DOCKET NO. SMI-13459pA
APPLICANTS	-				<u> </u>				
John G. Aceti, Cranbury, Mercer, NJ; Marvin A. Leedom, Princeton, NJ; Frederick Fritz, Skillman, NJ; Derek D. Mahoney, Manalapan, NJ; John M. Margicin, Levittown, PA; Walter P. Sjursen, Washington Crossing, Bucks County, PA; Michael H. Tardugno, Lawrenceville, NJ; David A. Preves, Princeton Junction, NJ;									
CONTINUING	DAT	A *********	**						
THIS APP	LN CL	AIMS BENEFIT OF 6 ENEFIT OF 60/157,81	0/132,5 3 10/0	593 05/05/199 4/1999	9				
** FOREIGN APPLICATIONS ************************************									
GRANTED ** 05				_				————————————————————————————————————	
Foreign Priority claimed 35 USC 119 (a-d) cond met Verified and Acknowledged	ditions	yes no Met after Allowance	_	STATE OR COUNTRY NJ	DRA	EET\$ WING 24	TOTA CLAIM 57		INDEPENDENT CLAIMS 18
ADDRESS				<del></del>					· · · · · · · · · · · · · · · · · · ·
21005				_					
ritle							<u>.                                      </u>		
Disposable modu	lar he	aring aid							
						□ All	Fees		
·				•		1.1	6 Fees (	Filin	a)
FILING FEE F	EES:	Authority has been gir	ven in F	Paper	INIT				cessing Ext. of
2656	Vo	for following:		OON ACCO	DIVI		8 Fees ( I	Issu	e )
ļ						Ott	<del></del>		<u></u>
						☐ Cre			

# FILE COPY.



# UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023

# 

Bib Data Sheet									
SERIAL NUMB 09/524,666	ER	FILING DATE 03/13/2000 RULE _	C	381	GROU	JP AR1 2743	T UNIT	D	ATTORNEY OCKET NO. MI-13459pA
Marvin A. L Frederick F Derek D. M John M. Ma Walter P. S Michael H. David A. P  ** CONTINUING THIS APPI WHICH CL  ** FOREIGN APPI IF REQUIRED, F GRANTED ** 05/	Leedo Fritz, S Mahor argici Sjurse Tard reves DATA LN CI LAIMS PLICA	AIMS BENEFIT OF 6 BENEFIT OF 60/157 ATIONS ************************************	ing, Buc NJ ; NJ ; ** 60/132,5 7,813 10	93 05/05/1999					
Foreign Priority claime 35 USC 119 (a-d) cond met Verified and Acknowledged	ditions	yes no no Met af Allowance	Rer itials	STATE OR COUNTRY NJ	SHE DRAV 2	NING	TOTA CLAII 57	MS	INDEPENDENT CLAIMS 18
ADDRESS 21005	,								
TITLE Disposable modu	ılar h	earing aid	-						
						☐ All			
FILING FEE RECEIVED	FEES No.	i: Authority has been o	given in I redit DE	Paper POSIT ACCO	UNT	$\equiv$	16 Fees 17 Fees		g) cessing Ext. of
		for following	g:			<u> </u>	18 Fees	( Issu	e )
						Ot		<del> :</del>	
						U Cr	edit		



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### **Declaration for Patent Application**

As a named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

<u> </u>	DISPOSABLE M	<u>ODULAR HEARI</u>	NG AID						
the spec	cification of which (	(check one)	· · · · · · · · · · · · · · · · · · ·						
[]	is attached hereto.								
[X]	was filed on Marc	ch 13, 2000 as Uni	ited States Application						
-	Number or PCT In	nternational Applica	ation No. 09/524,666						
	and was amended	on	(if applicable).						
includir			d understand the contents of the aboutment referred to above.	ove-ide	ntified	spe	cifica	tion,	
defined	I acknowledge the in 37 C.F.R. §1.56.		formation which is known by me to	be ma	terial t	o pat	ental	oility	as
country any for	ent or inventor's cert other than the Unit	ificate or 365(a) of ed States of Americ patent or inventor's	ts under 35 U.S.C. 119(a)-(d) or 36 any PCT international application vota, listed below and have also identificate, or of any PCT internationity is claimed:	vhich d fied be	lesigna low, b	ted a	t leas ckin	st one g the	box,
	•	<u>Pr</u>	ior Foreign Application(s)	N	ority ot imed	(		ified Filed N	
(Numbe	er)	(Country)	(Day/Month/Year filed)	_ [	]	[	]	[	]
(Numbe	er)	(Country)	(Day/Month/Year filed)	_ [	]	[	]	[	]
(Numbe	er)	(Country)	(Day/Month/Year filed)	_ [	]	[	]	[	]
I hereby	y claim the benefit u	ınder 35 U.S.C. §11	19(e) of any United States provision	al appl	ication	(s) li	sted	belov	<b>/</b> .
60/132.		· · · · · · · · · · · · · · · · · · ·	May 5, 1999					_	
	cation Number)		(Filing Date)						
60/157,	813		October 6, 1999 (Filing Date)						

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
As a named inventor Hamilton, Brook, Smith & F Customer No. 21005,	, I hereby appoint the attorneys Reynolds, P.C., Two Militia D	and/or agents associated with rive, Lexington, Massachusetts 02421-4799
and		
to prosecute this application a	nd to transact all business in the	e Patent and Trademark Office connected therewith.
Please send corresponder	nce to:	
[X] Customer No.	21005 HAMILTON, BROOK, Two Militia Drive Lexington, MA 02421-	SMITH & REYNOLDS, P.C.
or		
[ ] Address as follows:		
		·
Direct telephone call	s to: Leo R. Reynolds, Esq.	Telephone No.: 781-861-6240
-	s to: <u>Leo R. Reynolds, Esq.</u> <u>Leo R. Reynolds, Esq.</u>	Telephone No.: 781-861-6240  Facsimile No.: 781-861-9540
Direct facsimiles to:  I hereby declare that made on information and beli	Leo R. Revnolds, Esq.  all statements made herein of ref are believed to be true; and ftatements and the like so made e United States Code and that so the issued thereon.	Facsimile No.: 781-861-9540  The sylvan sylv
Direct facsimiles to:  I hereby declare that made on information and beli knowledge that willful false s Section 1001 of Title 18 of the	Leo R. Revnolds, Esq.  all statements made herein of ref are believed to be true; and ftatements and the like so made e United States Code and that so the issued thereon.	racsimile No.: 781-861-9540  ny own knowledge are true and that all statements with the are punishable by fine or imprisonment, or both, under
Direct facsimiles to:  I hereby declare that made on information and beli knowledge that willful false s Section 1001 of Title 18 of the of the application or any pater.  Full name of sole	Leo R. Revnolds, Esq.  all statements made herein of ref are believed to be true; and ftatements and the like so made e United States Code and that so the issued thereon.	Facsimile No.: 781-861-9540  my own knowledge are true and that all statements werther that these statements were made with the are punishable by fine or imprisonment, or both, under such willful false statements may jeopardize the validity
I hereby declare that made on information and beli knowledge that willful false s Section 1001 of Title 18 of th of the application or any pater.  Full name of sole or first inventor Jol Inventor's Signature Residence 7 1	Leo R. Reynolds, Esq.  all statements made herein of nef are believed to be true; and ftatements and the like so made e United States Code and that so nt issued thereon.  hn G. Aceti	Facsimile No.: 781-861-9540  my own knowledge are true and that all statements with the sare punishable by fine or imprisonment, or both, under such willful false statements may jeopardize the validity  Date
I hereby declare that made on information and beli knowledge that willful false s Section 1001 of Title 18 of th of the application or any pater.  Full name of sole or first inventor Joi Inventor's Signature Residence 7 is Cr	all statements made herein of nef are believed to be true; and ftatements and the like so made e United States Code and that so it issued thereon.  In G. Aceti  Jane G. Ac	Facsimile No.: 781-861-9540  my own knowledge are true and that all statements with the sare punishable by fine or imprisonment, or both, under such willful false statements may jeopardize the validity  Date
I hereby declare that made on information and beli knowledge that willful false s Section 1001 of Title 18 of th of the application or any pater.  Full name of sole or first inventor Jol Inventor's Signature Residence 7 1	all statements made herein of nef are believed to be true; and ftatements and the like so made e United States Code and that so nt issued thereon.  And G. Aceti  Annoe Drive  anbury, Mercer, New Jersey 08	Facsimile No.: 781-861-9540  my own knowledge are true and that all statements with the sare punishable by fine or imprisonment, or both, under such willful false statements may jeopardize the validity  Date

~~~~~		
Full name of second jo	int	
inventor, if any	Marvin A. Leedom	
Inventor's Signature	Maron a Leelon	Date Jus 5, 2000
Residence	26 Cleveland Lane, RD #4	
	Princeton, New Jersey 08540	
Citizenship	USA	
Post Office Address	same as above	
Full name of third join		
_	Frederick Fritz	
	15 Augusta Court	
	CL 37 T 00550	
	USA	
•	same as above	
Full name of fourth joi	 int	
<del>-</del>	Derek D. Mahoney	
	Dend D. Mahon	Date 5-24-60
Residence	•	
	Manalapan, New Jersey 07725	
	USA	
	same as above	
Full name of fifth joint	t	
<del>_</del>	John M. Margicin	
Inventor's Signature	^ /	Date 5-24-60
Residence	15 Top Hill Lane	
	Levittown, Pennsylvania 01954	
Citizenship		
Post Office Address		
1 03t Office Address		

Full name of sixth joint		•
inventor, if any	Walter P. Sjursen	D =  2 -   al
Inventor's Signature	Jekelling min	Date
Residence	5 Bankers Drive	<del></del>
	Washington Crossing, Bucks County, Pennsylvania 18977	
Citizenship	USA	
	same as above	
Full name of seventh jo	int	
inventor, if any	Michael H. Tardugno	
Inventor's Signature		Date
	16231 Avalon way	
	Lawrenceville, New Jersey 08648	
	USA	
Post Office Address	same as above	
Full name of eighth join	nt	
inventor, if any	David A. Preves	
Inventor's Signature		Date
Residence	4 Deerfield Drive	
	Princeton Junction, New Jersey 08550	
	USA	
-	same as above	
	•	